Index of Claims

A	lication	ir	
Δnr	NICATION	/ L. (C)	DI NO.
\sim	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		

09/104,297 Examiner

William L. Bashore

Applicant(s)/Patent under Reexamination

HUMPLEMAN ET AL.

Art Unit

2176

√	Rejected	_	(Through numeral) Cancelled	1	Non-Elected	A	Appeal
=	Allowed	÷	Restricted		Interference	0	Objected

l Cla	im	Ŕ	Date					- 1 (Claim Date								Cla	aim	Date													
- Oia		. 11		_	Ť	Ť	Т	Т	7		Ť			Т		П	T				1 [_						ı			- 1
=	Original	11/8/05(-	1					7	;	Original			ŀ	- [Final	Original						-			- 1
Final	<u>:</u> Б	/8/			Į					Final	:	ΞĒ		ļ				- 1	ı	ı		ᇤ	rig		1		ı	- 1	- 1			
-	ŏ	=		ı			1	- 1		"	١.	ÕΙ	- 1	1	- 1					1			0				1		- 1	1	1	l
			-	-	+	+-	+	+	+	-	+	51	+	\dashv	\dashv	\dashv	+	-	+	+	1 1		101	Н		\dashv		寸	寸	\dashv	寸	ヿ
$oxedsymbol{ox{oxed}}}}}$	_1_	=	_		\perp		+	+	4-4	\vdash	-		\dashv	-	-	+	+	+	+		1 1		102	\vdash	\vdash		\dashv	_		_	_	ヿ
	1			_ _	_	-	_		44		-	52	-	-	+	-	-	+	+		-		103	\vdash	Н	-	\dashv	\dashv	\dashv	十	\dashv	⊣
2	3	=			_	\perp		\perp	\bot	<u> </u>	4	53	_	4	+	4	-		+	+	-			-	\dashv	\dashv	\dashv	-	\dashv	+	\dashv	
3 4	4	Ξ			\bot		4	_	11		_	54	\dashv	-+	-	\dashv	_	-+-	+		-		104 105		\dashv	\dashv	\dashv	\dashv	ᅱ	\dashv	\dashv	\dashv
4	5	=			\perp	_		\perp		<u> </u>	_	55	_			\dashv	-	+	+	-	-		100		Н	\dashv	\dashv	\dashv	-	-+	\dashv	ᅱ
6	6	=					\perp	\perp		_	_	56	_	_	_	-	_	_	+		- 1	 _	106		\vdash	\dashv	\dashv	-	\dashv	+	+	\dashv
5	7	=								L	_	57	_		_	_	4		4				107	├-				-		_	-+	\dashv
3	8	=		\Box					$\perp \perp$			58		_	_	_	4	_			1		108	_	Н		-		-	-	-+	ᅴ
8	9	=						П				59			_		\perp		_		1		109		Ш		_	_		-	-	긕
8	10	=		\neg	\top	7	T	\top			\Box	60							\perp	\perp	1		110	L		\sqcup	_	_		_	_	ᆚ
10	11	=		7	1	\top	T	T			Т	61	[\perp		1	<u></u>	111	_	Ш	\sqcup	_	_		_		
11	12	=	\vdash	\neg	T		\top	\top				62					\Box	\Box	\perp]		112	<u> </u>	Ш	\sqcup						_
12	13	=	\vdash	\dashv	十	\top	十	1			\neg	63 -						I					113	_		Ш						_
15	14	=	\vdash	+	\dashv	十	\dashv	┪	\dashv		\neg	64				\neg	\top						114					\Box				
111	15	=	\vdash	+	-†	\dashv	+	十	\top	<u> </u>	\dashv	65	П	\neg		$\neg \uparrow$	\neg		\top		1		115									
14	18	Ē	\vdash	\dashv	十	十	+	\dashv	+		\dashv	66	\neg	寸	\neg	-	7	\neg	\neg		1		116									
	17	\vdash		+	+	+	+	+	+		\dashv	67	П	_	_	\dashv	_	1	7		7		117									
<u> </u>	1B	-	\vdash	+	+	+	-+	+	\dashv		\dashv	68	Н	\dashv	_	\dashv	_	\dashv	\top	\top	1		118									
		⊢	\vdash	-+	+	+	+	+	+	\vdash	-1	69	Н	-	\dashv	_	_		_		1		119								\neg	\neg
├	19	┢	\vdash	-	\dashv	\dashv	+	-+	+	-	_	70	Н	\dashv	-	\dashv	\dashv	-	十	\neg	1		120	T			\Box				一	
	2D	₩	\vdash	-	+	-+	-	-+	+	-	-	71	\vdash	-	-		\dashv		+	-	┨		121	1	\vdash				Н			_
	21	┞		-	4	-+	-	-+	+	\vdash	\dashv	72	H	-	\dashv		\dashv	-	+		1		122	1	\vdash	\vdash				_		
	22 28	<u> </u>	ĻЦ	_	_	\rightarrow	-	-		\vdash		72	\vdash		\dashv	\dashv		\dashv	\dashv		┨		123		┢	H			-			\neg
L	28	<u> </u>	\sqcup	\rightarrow	_	4	4	_	_	<u> </u>	-	73	Н			-+	\dashv		+		-	-	124	+	-		_		┢			\dashv
	24	上	\sqcup	_	4	_	_	_		<u> </u>	_	74	Н				-		4	-1-	┨		125	╁	┝	╁╌		-	\vdash	\vdash	\dashv	\dashv
	25	_	\sqcup		_		_	_		<u> </u>	_	75		\dashv	_	_			+	-+-	┥	-	126	+-	+-	-		_	-	Н	-	\dashv
	26		Ш				4			<u> </u>	_	76	Н	_	_		\dashv		+	-	4	-	127	+	-	\vdash	_	\vdash	-	\dashv	-	\dashv
	27								\perp	⊢	_	77	Ш			\dashv	_	_	+	-	4		127	+-	-	-	_	-	-	Н	-	-
	288									<u> </u> _		78	Ш			_	_	_	-		4		128	+	⊢	⊢	_	\vdash	_	\vdash	_	\vdash
	28 29 30 31 32											79	L		Ш		_		_		4		129	₩	╄-	\vdash	_		├-			
	30	Т	П									80							_		4		130	1	┡		_	<u> </u>	! —	Н		\vdash
	31	Т	П									81						_	_	_	4		131	+	<u> </u>	<u> </u>	_		_	\vdash		Ш
	3/2	T	\sqcap	T				\Box				82							\perp		4		132	\perp	_	ļ		_	┞-	Н		ئے
	313	\top	\sqcap									83]								╛		133	1	_	↓_	L	_	<u> </u>	Щ		<u> </u>
15	34	1=	\Box	寸	\neg	\neg	T	\neg				84									╛		134	4	_	<u> </u>	ļ	<u> </u>	_	Ш	_	\vdash
	35	=	_	寸	\neg	\dashv		\neg	\Box			85										L	135	1_	\perp	1_	L	L	<u> </u>	Ш		
16 17	36	╘	+	\dashv	\dashv	1	_	十				86	П						T				136		\perp	\perp	L.		<u> </u>	Ш		<u> </u>
1	37	T	+	\dashv	_	\dashv	_	+				87							\neg]		137							\Box		$ldsymbol{ld}}}}}}$
	38	+	\vdash	-	7	\dashv	\dashv	\top				88	\Box		Γ	П	П	\neg	\neg		1		138	T					L			
-	39	╁╌	\vdash	\dashv	\dashv	\dashv	\dashv	\dashv	\top			89				П	П	\dashv	一		7		139									L
\vdash	40	+-	+	-	-	\dashv	\dashv	\dashv	\dashv	1 📙		90	1		 	Н	П	_	\neg		7		140		T							
		+	+	-	\dashv	\dashv	- 	\dashv	+	├		91	t	\vdash	Η-	_	М	-+	十		1		141	T	1	Π	Π		Т	П		
-	41	+	╂╌┨	\dashv		+	\dashv	-+	+	l		92	 	-	┝	\vdash	\vdash	\dashv	+	\dashv	1		142	T	\top	\top			T			
			\vdash	\vdash	-	-+		+	+-	-		93	\vdash	-		-	H	-	\dashv	+	1		143		T	T	Т	1	1	П		
<u> </u>	43		+	\dashv	-		\dashv	-+	+	 		94	1	-	\vdash	\vdash	H	\dashv	\dashv	-1-	\dashv	-	144		T	十	\vdash		†	T	I^-	Г
	44	+-	\dashv		_	\dashv	-	\dashv	+	l ⊢		95	+-	⊢	\vdash	\vdash			\dashv	-+	┨	\vdash	145		\dagger	十	\vdash	T	1-	 	\vdash	T
L	45		\vdash			_	-	-		∤ ├			+-	-	├		-	-		+	\dashv	-	146		+	┿	\vdash	+-	+-	-	┝	
	46	_	\sqcup	 .		\dashv	_	_	\dashv	∤ ⊢		96	+	-	├	-	-	\vdash	-+		\dashv	-	147	+	+	+-	⊢	+	\vdash		-	\vdash
	47			Ш		-		4		↓ ⊢		97		-	├	├-		\dashv			┥	-			+	╁	 	╁	+-	\vdash	-	\vdash
	48		$oxed{oxed}$	Ш			_			↓		98	1	<u> </u>	⊢	<u> </u>	<u> </u>	\vdash	_	_	4	<u> </u>	148		+-	╀	\vdash	\vdash	+-	-	\vdash	\vdash
	49									1 L		99		L	Ļ	<u> </u>	<u> </u>	\sqcup		—	4	<u> </u>	149	4	+-	+	⊢	├ -	╀	-	<u> </u>	
	50	Ι								J L		100		乚	<u></u>	L				L	╛		150	Ц_		\bot	<u> </u>	L_		Ц_	<u> </u>	